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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,217	07/14/2005	Duncan Roy Coupland	JMYT-340US	2763
23122 RATNERPRES			EXAMINER	
POBOX 980			YEE, DEBORAH	
VALLET FOR	GE, PA 19482-0980		ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			04/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/521,217	DUNCAN ROY COUPLAND ET AL.	
Examiner	Art Unit	
Deborah Yee	1793	

	Deborah Yee	1793				
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ress			
THE REPLY FILED <u>17 April 2008</u> FAILS TO PLACE THIS APP		-				
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Application (RCE) in compliance with 37 Comperiods:	the same day as filing a Notice of replies: (1) an amendment, affidavieal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request			
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.					
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE f).	g date of the final rejection FIRST REPLY WAS FII	n. .ED WITHIN TWO			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as			
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
3. X The proposed amendment(s) filed after a final rejection, l	out prior to the data of filing a brief	will not be entered be	201100			
(a) They raise new issues that would require further column (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO		cause			
(c) They are not deemed to place the application in bet appeal; and/or	**	ducing or simplifying th	ne issues for			
(d) They present additional claims without canceling a €	corresponding number of finally reje	ected claims.				
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	16 and 41.33(a)).					
<ol> <li>The amendments are not in compliance with 37 CFR 1.12</li> <li>Applicant's reply has overcome the following rejection(s)</li> </ol>		mpliant Amendment (I	PTOL-324).			
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmer	t canceling the			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		l be entered and an ex	planation of			
Claim(s) allowed: Claim(s) objected to: <u>6,7 and 16</u> . Claim(s) rejected: <u>1-5,8-15,17 and 18</u> . Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>						
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	al and/or appellant fails see 37 CFR 41.33(d)(1)	s to provide a			
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ed.			
11. The request for reconsideration has been considered bu	t does NOT place the application in	condition for allowan	ce because:			
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)13. Other:						
	/Deborah Yee / Primary Examiner					

Continuation of 3. NOTE: The newly proposed claim 22 recites "Pt" without a wt% range. This raises a new matter issue since no clear descriptive support exists for this limitation in the original disclosure. Note support is only shown for 0.1 to 0.5% Pt on lines 1 and 2 of page 4 in applicants' specification. Amendment would be entered if 0.1 to 0.5% Pt is incorporated into claim 22, and misspelling in newly proposed claim 24 is corrected, wherein "allow" should be --alloy--.

To add clarity to claims, it is also recommended to use language such as ---wherein Iridium comprises the balance of the alloy--- and to recite the series of elements in markush such as ---one or more elements selected from the group consisting of Ta, Nb, Mo, Cr, Ce, Sc, Lu, Co, Ni, Hf, Y, Ti, Ru and Pd---.

Title of application should be change to aptly recite --- Iridium alloy---.